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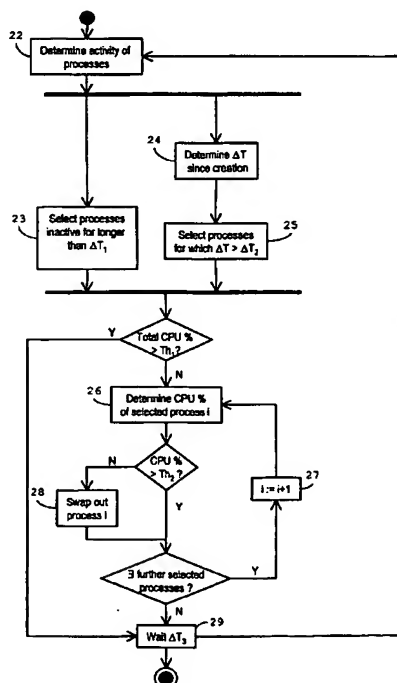
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(54) Title: MEMORY MANAGEMENT IN A COMPUTER SYSTEM USING DIFFERENT SWAPPING CRITERIA

(57) Abstract: A method of controlling memory allocation in a computer system (1) comprising physical memory (3), at least one storage device (7, 9, 10) and at least one processing unit (2) and arranged to implement virtual memory, which computer system is capable of enabling at least two processes associated with respective instances (14, 17) of application programs to be running, only one active process being enabled to receive input from a user at any one time, comprises selecting at least one of the processes to be at least partially transferred from physical memory (3) to a storage device (7, 9, 10). Processes are selected by monitoring which processes have been inactive for longer than a pre-determined time interval.





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